













Beam

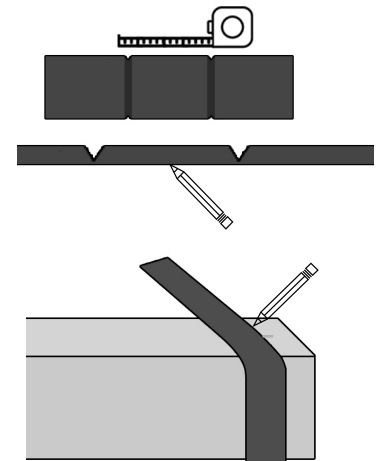
Custom Straps Installation Instructions

General Tools and Materials:

 Beam Strap	 Loctite® PL® Premium® 3X Construction Adhesive	 Caulk Gun	 Caulk or Permanent Marker	 Screw Gun / Drill Driver & Bits	 Drywall Screws	 Utility Knife	WARNINGS: <ul style="list-style-type: none"> • Be sure to obey all safety rules and recommendations set forth by tool manufacturers. • Wear safety glasses during the entire installation process. • Always comply with clearances set forth by the manufacturer of stoves, fireplaces, furnaces, and any other heat source.
 Ladder	 Clean Cloth	 Tape Measure	 Pencil	 Safety Glasses			

1 Find the Center of the Strap

Lay the strap flat. Find the line on the back of the strap that indicates the center. Use a pencil to mark the center location on the edge of the strap.



2 Dry Fit the Strap to the Beam

1. Lay the strap along the beam.
2. Align the v-grooves with the corners, making sure that the strap is square.
3. Draw a light pencil line perpendicular to the center of the beam strap (as marked in *Step 1*).
4. Wrap the strap around the rest of the beam. Mark and trim any protrusions.
5. Repeat if using more than one strap per beam.

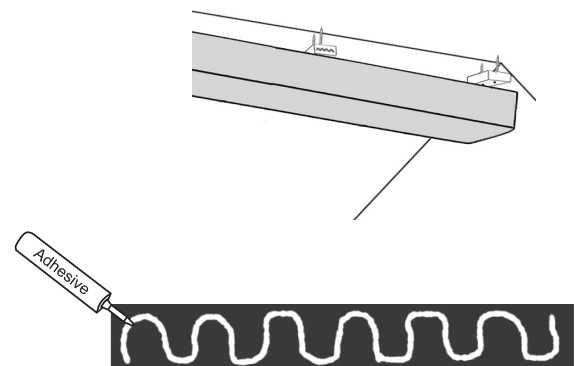
HINT: The manufacturing process can create slight variations in the outside dimensions of the beams. Be sure to measure and fit each strap to a specific beam.

3 Install the Beam

Install the beam using the installation-appropriate instructions.

4 Apply Adhesive

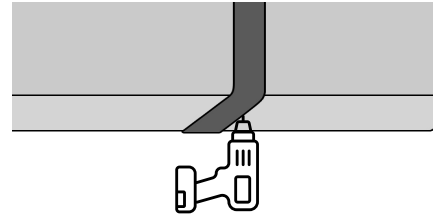
Apply a 1/4" bead of adhesive to the back of the strap, avoiding the edges. Be sure to get some into the v-grooves.



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5 Install Strap

1. Align the center of the strap to the marks made in *Step 2*.
2. Press firmly on the strap working from the center up each side to ensure good contact between the adhesive and the beam.
3. Screw the strap to the beam starting at the bottom corners then screwing one side and the other.
4. Wipe off any excess adhesive with a clean cloth.



6 Touch-up

1. Look at the strap from the ground. If the strap is not lying flat against the beam, install additional screws.
2. If screw heads are visible, hide them using black caulk or permanent marker.

